```
(FILE 'USPAT' ENTERED AT 13:34:34 ON 19 MAY 1999)
L1
             127 S'WHEY(W) ACID?(W) PROTEIN OR WAP
            712 S MOUSE (W) MAMMARY (W) TUMOR (W) VIRUS OR MMTV
L2
L3
          15935 S VIRAL (W) VECTOR OR PLASMID
          29401 S VIRUS OR ADENOVIR? OR RETROVIR? OR ADENO(W) ASSOCIAT?
L4
           5516 S CYTOKINE OR HSV(W)TK OR CYTOCHROME(W) P450
L5
           1328 S P53 OR MELITTIN OR CECROPIN
L6
          18374 S CELL(W) LINE OR PACKAG? (W) CELL
L7
          43163 S PHARMACEUTI? (W) COMPOSITION
L8
            232 S HUMAN (5A) MAMMARY (5A) (CARCINOMA OR DISEASE OR DISORDER)
1.9
L10
          98422 S METHOD (5A) TREAT?
          43400 S PROMOTER OR ENHANCER OR REGULATORY (W) (ELEMENT OR SEQUENC
L11
E)
L12
             65 S L1 AND L11
L13
          34869 S L3 OR L4
           6519 S L5 OR L6
L14
             62 S L12 AND L13
L15
L16
             12 S L12 AND L14
L17
            823 S L1 OR L2
L18
            693 S L17 AND L11
L19
            687 S L18 AND L13
L20
            252 S L19 AND L14
L21
            219 S L20 AND L7
L22
            104 S L20 AND L8
L23
             91 S L21 AND L8
L24
            137 S L9 AND L10
L25
              0 S L20 AND L24
              3 S L24 AND L17
L26
             31 S 514/44/CCLS AND L20
L27
L28
            110 S 435/320.1/CCLS AND L20
             36 S 435/320.1/CCLS AND L23
L29
             11 S 514/44/CCLS AND L23
L30
             15 S 435/325/CCLS AND L23
L31
L32
              0 S 424/93.1/CCLS AND L23
L33
              5 S 424/93.2/CCLS AND L23
=> s 126 or 129 or 130 or 131 or 133
            51 L26 OR L29 OR L30 OR L31 OR L33
=> d 1-51 134
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- 5,885,806, Mar. 23, 1999, Methods to prepare conditionally replicating viral vectors; Boro Dropulic , et al., 435/91.41, **320.1**; 536/25.1 [IMAGE AVAILABLE]
- 3. 5,877,010, Mar. 2, 1999, Thymidine kinase mutants; Lawrence A. Loeb, et al., 435/320.1, 243, 325; 536/23.2, 23.5, 23.72, 24.1 [IMAGE AVAILABLE]

- 4. 5,876,972, Mar. 2, 1999, Nucleic acid molecules coding for tumor suppressor proteins at methods for their isolation; Dietmar Spengler, et al., 435/69.1, 6, 252. 320.1, 325, 410; 536/23.5 [IMPAVAILABLE]
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- 6. 5,851,797, Dec. 22, 1998, Tie ligand-3, methods of making and uses thereof; David M. Valenzuela, et al., 435/69.1; 424/1.69, 178.1; 435/252.3, 254.11, **320.1**, **325**, 348; 530/350, 402; 536/23.5 [IMAGE AVAILABLE]
- 7. 5,851,529, Dec. 22, 1998, Recombinant retroviruses; Harry E. Guber, et al., 424/188.1, 93.2, 277.1 [IMAGE AVAILABLE]
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- 21. 5,804,445, Sep. 8, 1998, High affinity mutants of nuclear factor-interleukin 6 and methods of use therefor; Allan R. Brasier, 435/375, 243, **325**; 530/324 [IMAGE AVAILABLE]
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- 26. 5,739,118, Apr. 14, 1998, Compositions and methods for delivery of genetic material; Richard A. Carrano, et al., **514/44**; 424/184.1, 278.1; 435/69.1, 69.3, 375; 514/25, 27, 33, 35, 54, 510, 680, 731, 732 [IMAGE AVAILABLE]
- 27. 5,738,991, Apr. 14, 1998, Method of detecting elastase IV; Scott Michael Braxton, et al., 435/6, **320.1**, **325**; 536/23.1, 23.2, 23.5, 24.31 [IMAGE AVAILABLE]
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- 30. 5,716,826, Feb. 10, 1998, Recombinant **retroviruses**; Harry E. Gruber, et al., **435/320.1**; 536/23.5, 23.72 [IMAGE AVAILABLE]
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- 32. 5,707,830, Jan. 13, 1998, Autonomous replication system for mammalian cells; Michele Pamela Calos, 435/69.1, **320.1**, 352, 366, 466 [IMAGE AVAILABLE]
- 33. 5,688,665, Nov. 18, 1997, Isolated nucleic acid molecules encoding the p27 KIP-1 protein; Joan Massague, et al., 435/69.2, 252.3, 320.1; 536/23.5 [IMAGE AVAILABLE]
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- 38. 5,650,501, Jul. 22, 1997, Serine/threonine kinase and nucleic acids encoding same; James W. Dennis, et al., 536/23.2; 435/69.1, 194, 320.1, 325, 348, 352, 358, 365, 367, 419; 530/324, 350; 536/24.1, 24.31 [IMAGE AVAILABLE]
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P. Bevilacqua, et al., 435/252.33, 252.3, **320.1**, 365; **514/44**; 536/23.5 [IMAGE AVAILEDE]

=> d ab 31 134

US PAT NO:

5,716,613 [IMAGE AVAILABLE]

L34: 31 of 51

ABSTRACT:

Recombinant retroviruses carrying a vector construct capable of preventing, inhibiting, stabilizing or reversing infectious, cancerous or auto-immune diseases are disclosed. More specifically, the recombinant retroviruses of the present invention are useful for (a) stimulating a specific immune response to an antigen or a pathogenic antigen; (b) inhibiting a function of a pathogenic agent, such as a virus; and (c) inhibiting the interaction of an agent with a host cell receptor. In addition, eucaryotic cells infected with, and pharmaceutical compositions containing such a recombinant retrovirus are disclosed. Various methods for producing recombinant retroviruses having unique characteristics, and methods for producing transgenic packaging animals or insects are also disclosed.

=> d ab 46 134

US PAT NO:

5,426,181 [IMAGE AVAILABLE]

L34: 46 of 51

ABSTRACT:

Pleiotropic pro-inflammatory **cytokines**, such as TNF and IL-1, induce expression of a polypeptide molecule, termed TSG-14, in connective tissue cells. The TSG-14 polypeptide and functional derivatives thereof, DNA coding therefor, expression vehicles, such as a **plasmids**, and host cells transformed or transfected with the DNA molecule, and methods for producing the polypeptide and the DNA are provided. Antibodies specific for the TSG-14 polypeptide are disclosed, as is a method for detecting the presence of TSG-14 polypeptide in a biological sample, using the antibody or another molecule capable of binding to TSG-14 such as hyaluronic acid. A method for detecting the presence of nucleic acid encoding a normal or mutant TSG-14 polypeptide, a method for measuring induction of expression of TSG-14 in a cell using either nucleic acid hybridization or immunoassay, a method for identifying a compound capable of inducing the expression of TSG-14 in a cell, and a method for measuring the ability of a cell to respond to TNF are also provided.

=> d ab 37 134

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     FILE 'BIOSIS, MEDLINE, SCISEARCH, CAPLUS' ENTERED AT 14:10:01 ON 19 MAY
     1999
L1
            1173 S WHEY (W) ACID? (W) PROTEIN OR WAP
           8307 S MOUSE(W) MAMMARY(W) TUMOR(W) VIRUS OR MMTV
L2
L3
            9430 S L1 OR L2
         366441 S PROMOTER OR PROMOTOR OR ENHANCER OR REGULATORY (W) (ELEMENT
L4
OR
L5
           2944 S L3 AND L4
         262752 S VIRAL (W) VECTOR OR PLASMID
L6
        1293567 S VIRUS OR ADENOVIR? OR RETROVIR? OR ADENO(W) ASSOCIAT?
L7
\Gamma8
        1514438 S L6 OR L7
L9
           2317 S L5 AND L8
         305104 S CYTOKINE OR HSV(W)TK OR CYTOCHROME(W)P450
L10
L11
          69724 S P53 OR MELITTIN OR CECROPIN OR SDI
L12
         373745 S L11 OR L10
         685544 S CELL(W)LINE OR PACKAG?(W)CELL
L13
L14
          11954 S PHARMACEUTIC? (W) COMPOSITION
L15
           5901 S HUMAN (5A) MAMMARY (5A) (CARCINOMA OR CANCER OR DISEASE OR
DISORD
L16
         120681 S METHOD (5A) TREAT?
L17
            103, S L9 AND L12
              0 S L17 AND L14
L18
L19
             45 S L17 AND L13
            830 S L9 AND L13
L20
L21
             13 S L15 AND L16
L22
              0 S L21 AND L9
L23
             20 S L15 AND L9
L24
              0 S L9 AND L14
L25
            337 S L12 AND L14
L26
              0 S L25 AND L15
L27
             82 DUP REM L17 L19 L21 L23 (99 DUPLICATES REMOVED)
L28
            337 DUP REM L25 (0 DUPLICATES REMOVED)
L29
            139 S L1 AND L8
            173 S (WHEY(W)ACID?(W)PROTEIN OR WAP)(W)(PROMOTER OR
L30
REGULATORY (W) E
L31
             42 S L30 AND L8
L32
             26 DUP REM L31 (16 DUPLICATES REMOVED)
=> d au ti so la 1-26 132
L32
    ANSWER 1 OF 26 CAPLUS COPYRIGHT 1999 ACS
IN
     Loeb, Lawrence A.; Black, Margaret E.
TI
     Thymidine kinase mutants with increased activity, vectors expressing
     mutants, and pharmacological uses
SO
     U.S., 72 pp., Cont.-in-part of U.S. Ser. No. 237,592, abandoned.
     CODEN: USXXAM
LA
   English
L32
    ANSWER 2 OF 26 CAPLUS COPYRIGHT 1999 ACS
IN
    Lubon, Henryk; Drohan, William N.; Hennighausen, Lother
ΤI
    Manufacture of blood coagulation factor protein C in milk using the
    mammary gland-specific long form of the whey acidic protein gene promoter
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- SO U.S., 23 pp. Cont.-in-part of U.S. Ser. No. 638,995, abandoned. CODEN: USXXAM
- LA English
- L32 ANSWER 3 OF 26 SCISEARCH COPYRIGHT 1999 ISI (R) DUPLICATE 1
- AU Husler M R; Kotopoulis K A; Sundberg J P; Tennent B J; Kunig S V; Knowles B B (Reprint)
- TI Lactation-induced WAP-SV40 Tag transgene expression in C57BL/6J mice leads

to mammary carcinoma

- TRANSGENIC RESEARCH, (JUL 1998) Vol. 7, No. 4, pp. 253-263.
 Publisher: KLUWER ACADEMIC PUBL, SPUIBOULEVARD 50, PO BOX 17, 3300 AA
 DORDRECHT, NETHERLANDS.
 ISSN: 0962-8819.
- LA English
- L32 ANSWER 4 OF 26 CAPLUS COPYRIGHT 1999 ACS
- IN Gunzburg, Walter H.; Karle, Peter; Saller, Robert Michael
- TI Cytochrome P450 encoding **retroviral** vectors and their use as antitumor agents
- SO PCT Int. Appl., 25 pp. CODEN: PIXXD2
- LA English
- L32 ANSWER 5 OF 26 CAPLUS COPYRIGHT 1999 ACS
- IN Guenzburg, Walter H.; Salmons, Brian
- Viral and plasmid vectors encoding mouse mammary tumor virus Naf repressor or Sag antigen for control of viral infections or lymphocyte gene therapy
- SO PCT Int. Appl., 44 pp. CODEN: PIXXD2
- LA English
- L32 ANSWER 6 OF 26 CAPLUS COPYRIGHT 1999 ACS
- IN Guenzburg, Walter H.; Winder, David; Saller, Robert Michael
- TI Vectors carrying therapeutic genes encoding antimicrobial peptides for gene therapy
- SO PCT Int. Appl., 54 pp. CODEN: PIXXD2
- LA English
- L32 ANSWER 7 OF 26 CAPLUS COPYRIGHT 1999 ACS
- IN Lubron, Henryk; Drohan, William N.; Velander, William H.
- TI Transgenic animals expressing genes for human coagulation factor VIII and von willebrand factor with secretion of the protein into milk
- SO PCT Int. Appl., 28 pp. CODEN: PIXXD2
- LA English
- L32 ANSWER 8 OF 26 BIOSIS COPYRIGHT 1999 BIOSIS DUPLICATE 2
- AU Gallahan, Daniel; Jhappan, Chamelli; Robinson, Gertraud; Hennighausen, Lothar; Sharp, Richard; Kordon, Edith; Callahan, Robert; Merlino, Glenn; Smith, Gilbert H. (1)
- TI Expression of a truncated Int3 gene in developing secretory mammary epithelium specifically retards lobular differentiation resulting in tumorigenesis.
- SO Cancer Research, (1996) Vol. 56, No. 8, pp. 1775-1785. ISSN: 0008-5472.
- LA English
- L32 ANSWER 9 OF 26 BIOSIS COPYRIGHT 1999 BIOSIS DUPLICATE 3
- AU Santarelli, Roberta; Tzeng, Yin-Jeh; Zimmermann, Christian; Guhl, Eva; Graessmann, Adolf (1)
- TI SV40 T-antigen induces breast cancer formation with a high efficiency in lactating and virgin WAP-SV-T transgenic animals but with a low efficiency

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in ovariectomized animals.
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                      ol. 12, No. 3, pp. 495-505.
SO
     ISSN: 0950-9232
     English
LA
    ANSWER 10 OF 26 BIOSIS COPYRIGHT 1999 BIOSIS
                                                        DUPLICATE 4
     Kilty, Iain C.; Rudland, Philip S.; Barraclough, Roger
     Hormonal control of transcription from two mammary specific promoters in
TI
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     Biochemical Society Transactions, (1996) Vol. 24, No. 3, pp. 351S.
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     Meeting Info.: 658th Meeting of the Biochemical Society Liverpool,
     England, UK April 16-19, 1996
     ISSN: 0300-5127.
LA
     English
L32 ANSWER 11 OF 26 CAPLUS COPYRIGHT 1999 ACS
     Attal, Joe; Cajero-Juarez, Marco; Petitclerc, Denis; Theron,
Marie-Claire;
     Stinnakre, Marie-Georges; Bearzotti, Monique; Kann, Guy; Houdebine,
     Louise-Marie
     The effect of matrix attached regions (MAR) and specialized chromatin
TΙ
     structure (SCS) on the expression of gene constructs in cultured cells
and
     in transgenic mice
     Mol. Biol. Rep. (1996), Volume Date 1995-1996, 22(1), 37-46
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     CODEN: MLBRBU; ISSN: 0301-4851
LA
     English
    ANSWER 12 OF 26 CAPLUS COPYRIGHT 1999 ACS
L32
     Velander, William H.; Lord, Susan T.; Drohan, William N.; Lubon, Henryk;
     Johnson, John L.; Russell, Christopher G.
     Preparation of human fibrinogen subunits in transgenic animals
TΙ
SO
     PCT Int. Appl., 49 pp.
     CODEN: PIXXD2
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     English
     ANSWER 13 OF 26 CAPLUS COPYRIGHT 1999 ACS
L32
     Woo, Savio L. C.; Chen, Shu-Hsia
     Adenovirus-carried suicide gene and prodrug for gene therapy for
TI
     solid tumors, papillomas and warts
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     CODEN: PIXXD2
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L32
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ΑU
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     Characterization of a protein that binds a negative regulatory element in
ΤI
     the mammary-specific whey acidic protein
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     ISSN: 0006-291X.
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L32
     Rosochacki, Stanislaw Jozef
     Molecular biology techniques involved in transgenic animal production
ΨT
     Anim. Sci. Pap. Rep. (1995), 13(4), 143-156
SO
     CODEN: ANPREJ; ISSN: 0860-4037
     English
LA
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- L32 ANSWER 16 OF 26 CAPLUS COPYRIGHT 1999 ACS
- IN Lubon, Henryk; Drohan, William N.; Hennighausen, Lother

- Manufacture of blood coagulation factor protein C in milk using the TImammary gland-specific long form of the whey acidic protein gene promoter PCT Int. Appl., SO pp. CODEN: PIXXD2 English LAL32 ANSWER 17 OF 26 BIOSIS COPYRIGHT 1999 BIOSIS DUPLICATE 6 Welte, Thomas; Garimoth, Katja; Philipp, Sonja; Jennewein, Patricia; Huck, Carmen; Cato, Andrew C. B.; Doppler, Wolfgang (1) Involvement of Ets-related proteins in hormone-independent mammary ΤI cell-specific gene expression. European Journal of Biochemistry, (1994) Vol. 223, No. 3, pp. 997-1006. SO ISSN: 0014-2956. English LA ANSWER 18 OF 26 CAPLUS COPYRIGHT 1999 ACS L32 Kim, J. H.; Utsumi, K.; Iritani, A.; Lee, H. T.; Chung, K. S. Characterization of morphological abnormalities in transgenic mice expressing the human erythropoietin gene SO Mol. Cells (1994), 4(4), 381-6 CODEN: MOCEEK; ISSN: 1016-8478 LA English ANSWER 19 OF 26 MEDLINE DUPLICATE 7 L32 Kolb A F; Gunzburg W H; Albang R; Brem G; Erfle V; Salmons B Negative regulatory element in the mammary specific whey TIacidic protein promoter. JOURNAL OF CELLULAR BIOCHEMISTRY, (1994 Oct) 56 (2) 245-61. SO Journal code: HNF. ISSN: 0730-2312. LAEnglish ANSWER 20 OF 26 CAPLUS COPYRIGHT 1999 ACS L32 Furth, Priscilla Anne; Hennighausen, Lothar ΤN Targeting gene expression to living tissue using jet injection TIPCT Int. Appl., 37 pp. SO CODEN: PIXXD2 LAEnglish ANSWER 21 OF 26 BIOSIS COPYRIGHT 1999 BIOSIS L32 Mehigh, C. S. (1); Elias, V. D. (1); Mehigh, R. J.; Helferich, W. G.; ΑU Tucker, H. A. (1) Development of a recombinant bovine leukemia virus vector for TIdelivery of a synthetic bovine growth hormone-releasing factor gene into bovine cells. Journal of Animal Science, (1993) Vol. 71, No. 3, pp. 687-693. SO ISSN: 0021-8812. LAEnglish ANSWER 22 OF 26 BIOSIS COPYRIGHT 1999 BIOSIS L32 Cardiff, Robert D. (1); Muller, William J. ΑÜ Transgenic mouse models of mammary tumorigenesis. ΤI Lemoine, N. R. [Editor]; Wright, N. A. [Editor]. Cancer Surveys, (1993) SO Vol. 16, pp. 97-113. Cancer Surveys; The molecular pathology of cancer.
- SO Lemoine, N. R. [Editor]; Wright, N. A. [Editor]. Cancer Surveys, (1993) Vol. 16, pp. 97-113. Cancer Surveys; The molecular pathology of cancer. Publisher: Cold Spring Harbor Laboratory Press 10 Skyline Drive, Plainview, New York 11803, USA. ISSN: 0261-2429. ISBN: 0-87969-389-4.
- LA English
- L32 ANSWER 23 OF 26 MEDLINE
- AU Andres A C; Bchini O; Schubaur B; Dolder B; LeMeur M; Gerlinger P
- TI H-ras induced transformation of mammary epithelium is favoured by increased oncogene expression or by inhibition of mammary regression.
- SO ONCOGENE, (1991 May) 6 (5) 771-9. Journal code: ONC. ISSN: 0950-9232.

LΑ English

ANSWER 24 OF 26 CISEARCH COPYRIGHT 1999 ISI (F GUNZBURG W H; SALMONS B (Reprint); ZIMMERMANN B; MULLER M; ERFLE V; BREM

A MAMMARY-SPECIFIC PROMOTER DIRECTS EXPRESSION OF GROWTH-HORMONE NOT ONLY ΤI

TO THE MAMMARY-GLAND, BUT ALSO TO BERGMAN GLIA CELLS IN TRANSGENIC MICE

MOLECULAR ENDOCRINOLOGY, (1991) Vol. 5, No. 1, pp. 123-133. SO

ENGLISH LA

ANSWER 25 OF 26 CAPLUS COPYRIGHT 1999 ACS L32

Lubon, Henryk; Pittius, Christoph W.; Hennighausen, Lothar

In vitro transcription of the mouse whey acidic TΙ protein promoter is affected by upstream sequences

FEBS Lett. (1989), 251(1-2), 173-6 SO CODEN: FEBLAL; ISSN: 0014-5793

LA English

L32 ANSWER 26 OF 26 CAPLUS COPYRIGHT 1999 ACS

Establishment of transgenic animals capable of secreting desired proteins into their milk

Jpn. Kokai Tokkyo Koho, 9 pp. SO CODEN: JKXXAF

LA Japanese

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ANSWER 13 OF 26 CAPLUS COPYRIGHT 1999 ACS
L32
     1995:494727 CAPLUS
ΑN
     122:230771
DN
    Adenovirus-carried suicide gene and prodrug for gene therapy for
    solid tumors, papillomas and warts
    Woo, Savio L. C.; Chen, Shu-Hsia
IN
    Baylor College of Medicine, USA
PA
     PCT Int. Appl., 77 pp.
    CODEN: PIXXD2
DT
     Patent
     English
LA
FAN.CNT 1
                                          APPLICATION NO. DATE
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                           19950302
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        W: AU, CA, JP, US
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                           19970513
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     JP 09504784
                     19930826
PRAI US 93-112745
     WO 94-US9784
                     19940825
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=> d ab 14 132

ANSWER 14 OF 26 BIOSIS COPYRIGHT 1999 BIOSIS DUPLICATE 5 Whey Acidic Protein (WAP) gene expression is restricted to the pregnant and lactating mammary gland. We have recently defined a negative regulatory element (NRE) in the WAP promoter which interacts with a factor (NBF) present in all nonWAP expressing cells (Kolb

et al., 1994, J. Cell Biochem. 56:245-261) Here we characterise this factor and show that although it is not related to a number of known transcription factors, including AP-1, NF-1 and SP-1, it may also be involved in controlling the expression from the mouse mammary tumour virus promoter. Three proteins that bind to the WAP-NRE have been' identified, one of which is a 53kDa nuclear protein. This protein is present in nonWAP expressing cells, suggesting that it is responsible for limiting WAP expression to the pregnant and lactating mammary gland. This protein has been partially purified and its binding to the WAP-NRE is not appreciably affected by high salt concentrations.

=> d ab 18 132

L32 ANSWER 18 OF 26 CAPLUS COPYRIGHT 1999 ACS In previous studies, we found that overexpression of the human erythropoietin (hEPO) gene under the control of an exogenous promoter resulted in embryonic mortality on day 7 and day 17 of the gestation in transgenic mice. In this study, we have investigated the site of embryonic mortal by caused by expression of the hEPO gene during development of the postimplantation stages in the transgenic embryos. Human EPO mRNA began to accumulate in amniotic sites on day 7 of gestation. Histol. anal. showed that amnion sites were degenerated in transgenic embryos exhibiting tissue-specific expression in the yolk sac. The highest embryonic death rate was found in gestation day 17. On embryonic day 17, embryos with the higher hEPO expression were more severely ruptured than those of the control or the low level of hEPO expression. According to the CAT assay, simian virus 40 and metallothionein promoters showed an 100-fold higher expression in preimplantation embryos than when acidic promoter did. These facts suggest that embryonic mortality in transgenic embryos is caused by overexpression of the human erythropoietin gene under the control of the exogenous promoter.

=> d bib 4 5 6 7 132

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L32 ANSWER 4 OF 26 CAPLUS COPYRIGHT 1999 ACS
     1997:650467 CAPLUS
AN
DN
     127:315589
     Cytochrome P450 encoding retroviral vectors and their use as
     antitumor agents
     Gunzburg, Walter H.; Karle, Peter; Saller, Robert Michael
IN
     Bavarian Nordic Research Institute A/S, Den.; GSF-Forschungszentrum Fur
PΑ
     Umwelt Und Gesundheit; Gunzburg, Walter H.; Karle, Peter; Saller, Robert
     Michael
     PCT Int. Appl., 25 pp.
SO
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LA
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                                                                 19970327
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                        A2
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     NO 9804540
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PRAI DK 96-352
     WO 97-EP1585
                        19970327
    ANSWER 5 OF 26 CAPLUS COPYRIGHT 1999 ACS
L32
AN
     1996:661119 CAPLUS
DN
     125:294771
     Viral and plasmid vectors encoding mouse mammary tumor
TΙ
     virus Naf repressor or Sag antigen for control of viral infections
     or lymphocyte gene therapy
     Guenzburg, Walter H.; Salmons, Brian
IN
     Bavarian Nordic Research Institute A/s, Den.; GSF-Forschungszentrum fuer
PA
     Umwelt und Gesundheit GmbH
     PCT Int. Appl., 44 pp.
SO
     CODEN: PIXXD2
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English
LA
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                                                           DATE
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                     A1 19960919
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            MX, NO, NZ, PL, RO, RU, SD, SG, SI, SK, TJ, TM, TR, TT, UA, UG,
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PRAI DK 95-244
    WO 96-EP1002
                     19960308
    ANSWER 6 OF 26 CAPLUS COPYRIGHT 1999 ACS
     1996:661120 CAPLUS
ΑN
     125:294754
DN
     Vectors carrying therapeutic genes encoding antimicrobial peptides for
TI
     gene therapy
     Guenzburg, Walter H.; Winder, David; Saller, Robert Michael
ΙN
     Bavarian Nordic, Den.; GSF-Forschungszentrum fuer Umwelt und Gesundheit
PΑ
     PCT Int. Appl., 54 pp.
SO
     CODEN: PIXXD2
DT
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     English
LA
FAN.CNT 1
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    WO 9628563 A1 19960919 WO 96-EP1001 19960308
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A1 19980114
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PRAI DK 95-243
                      19950309
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     WO 96-EP1001
     ANSWER 7 OF 26 CAPLUS COPYRIGHT 1999 ACS
     1996:350411 CAPLUS
DN
     125:2986
     Transgenic animals expressing genes for human coagulation factor VIII and
ΤI
     von willebrand factor with secretion of the protein into milk
     Lubron, Henryk; Drohan, William N.; Velander, William H.
ΙN
     American National Red Cross, USA; Virginia Tech Intellectual Properties,
PA
     Inc.
     PCT Int. Appl., 28 pp.
SO
     CODEN: PIXXD2
     Patent
DT
     English
LA
FAN.CNT 1
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PATENT NO.

APPLICATION NO. DATE

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	US	5880327	A 19990309	I IV,	US 94-308518	19940921	
		2200610	AA 19960328		011 70 2200020	19950921	
	EP	807170 R: AT. BE.	A1 19971119 CH, DE, DK, ES,	FR.	EP 95-933128 GB, GR, IT, LI,	19950921 LU, NL, SE, MC,	PT,
ΙE		, 52,		,			•
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     1999
           1173 S WHEY (W) ACID? (W) PROTEIN OR WAP
L1
L2
           8307 S MOUSE (W) MAMMARY (W) TUMOR (W) VIRUS OR MMTV
           9430 S L1 OR L2
L3
         366441 S PROMOTER OR PROMOTOR OR ENHANCER OR REGULATORY (W) (ELEMENT
L4
OR
           2944 S L3 AND L4
L5
         262752 S VIRAL(W) VECTOR OR PLASMID
L6
        1293567 S VIRUS OR ADENOVIR? OR RETROVIR? OR ADENO(W) ASSOCIAT?
L7
        1514438 S L6 OR L7
rac{1}{8}
           2317 S L5 AND L8
L9
L10
         305104 S CYTOKINE OR HSV(W)TK OR CYTOCHROME(W)P450
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          69724 S P53 OR MELITTIN OR CECROPIN OR SDI
         373745 S L11 OR L10
L12
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          11954 S PHARMACEUTIC? (W) COMPOSITION
L14
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L15
DISORD
L16
         120681 S METHOD (5A) TREAT?
            103 S L9 AND L12
L17
              0 S L17 AND L14
L18
             45 S L17 AND L13
L19
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L20
L21
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              0 S L21 AND L9
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L25
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              0 S L25 AND L15
L27
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            337 DUP REM L25 (O DUPLICATES REMOVED)
L28
=> d au ti so la 30-82 127
     ANSWER 30 OF 82 CAPLUS COPYRIGHT 1999 ACS
     Chen, Guanjie; Colombo, Lucas L.; Lopez, Maria C.; Watson, Ronald R.
ΑU
     Effect of ethanol and cocaine treatment on the immune system of
ΤI
     v-Ha-ras-transgenic mice
     Int. J. Immunopharmacol. (1996), 18(4), 251-258
SO
     CODEN: IJIMDS; ISSN: 0192-0561
LA
     English
    ANSWER 31 OF 82 BIOSIS COPYRIGHT 1999 BIOSIS
                                                          DUPLICATE 15
     Li, Minglin; Hu, Jiadi; Heermeier, Kathrin; Hennighausen, Lothar; Furth,
     Priscilla A. (1)
     Expression of a viral oncoprotein during mammary gland development alters
ΤI
     cell fate and function: Induction of p53-independent apoptosis
     is followed by impaired milk protein production in surviving cells.
     Cell Growth & Differentiation, (1996) Vol. 7, No. 1, pp. 3-11.
SO
     ISSN: 1044-9523.
LΑ
     English
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- ANSWER 32 OF 82 SAPLUS COPYRIGHT 1999 ACS Perricaudet, Mic : Vigne, Emmanuelle; Yeh, Patr DUPLICATE 16
- Replication-defective adenovirus vectors capable or carrying ΤI very large DNA inserts for use in gene therapy
- SO PCT Int. Appl., 44 pp. CODEN: PIXXD2
- LA French
- ANSWER 33 OF 82 CAPLUS COPYRIGHT 1999 ACS L27 DUPLICATE 17
- ΙN Michel, Perricaudet; Emmanuelle, Vigne
- Adenovirus-based expression vectors capable of carrying large TIDNA inserts for use in gene therapy
- SO Fr. Demande, 27 pp. CODEN: FRXXBL
- French LA
- L27 ANSWER 34 OF 82 CAPLUS COPYRIGHT 1999 ACS
- INWoo, Savio L. C.; Chen, Shu-Hsia
- Adenovirus-carried suicide gene and prodrug for gene therapy for ΤI solid tumors, papillomas and warts
- SO PCT Int. Appl., 77 pp. CODEN: PIXXD2
- LA English
- L27 ANSWER 35 OF 82 CAPLUS COPYRIGHT 1999 ACS
- ΙN Monia, Brett P.; Boggs, Russell T.
- Antisense oligonucleotide modulation of raf gene expression for treatment ΤI of proliferative disorders
- SO PCT Int. Appl., 64 pp. CODEN: PIXXD2
- LAEnglish
- L27 ANSWER 36 OF 82 BIOSIS COPYRIGHT 1999 BIOSIS **DUPLICATE 18**
- Merchant, Mark; Safe, Stephen (1)
- TIIn vitro inhibition of 2,3,7,8-tetrachlorodibenzo-p-dioxin-induced activity by alpha-naphthoflavone and 6-methyl-1,3,8-trichlorodibenzofuran using an aryl hydrocarbon (Ah)-responsive construct.
- SO Biochemical Pharmacology, (1995) Vol. 50, No. 5, pp. 663-668. ISSN: 0006-2952.
- English LA
- ANSWER 37 OF 82 BIOSIS COPYRIGHT 1999 BIOSIS L27 **DUPLICATE 19**
- Bocos, Carlos; Gottlicher, Martin; Gearing, Katy; Banner, Carol; Enmark, Eva; Teboul, Michele; Crickmore, Anja; Gustafsson, Jan-Ake (1)
- ΤI Fatty acid activation of peroxisome proliferator-activated receptor (PPAR.
- Journal of Steroid Biochemistry and Molecular Biology, (1995) Vol. 53, SO No.
 - 1-6, pp. 467-473.
 - ISSN: 0960-0760.
- LA English
- ANSWER 38 OF 82 BIOSIS COPYRIGHT 1999 BIOSIS L27
- Nordeen, Steven K. (1); Moyer, Marissa L. (1); Zaniewski, Eva; Fryer, ΑU Christy; Archer, Trevor K.
- Steroid hormone-induced changes in chromatin structure at the MMTV TIpromoter associated with induction of promoter.
- SO Journal of Cellular Biochemistry Supplement, (1995) Vol. 0, No. 21B, pp.
 - Meeting Info.: Keystone Symposium on Epigenetic Regulation of Transcription Hilton Head Island, South Carolina, USA April 4-10, 1995 ISSN: 0733-1959.
- LA English

- L27 ANSWER 39 OF 82 BIOSIS COPYRIGHT 1999 BIOSIS DUPLICATE 20
- AU Mukhopadhyay, Ratea (1); Medina, Daniel; Butel, Janet S. TI Expression of the louse mammary tumor
- TI Expression of the louse mammary tumor virus long terminal repeat open reading frame promotes tumorigenic potential of hyperplastic mouse mammary epithelial cells.
- SO Virology, (1995) Vol. 211, No. 1, pp. 84-93. ISSN: 0042-6822.
- LA English
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DUPLICATE 21

- AU Mukhopadhyay R; Medina D; Butel J S
- TI Expression of the mouse mammary tumor virus long terminal repeat open reading frame promotes tumorigenic potential of hyperplastic mouse mammary epithelial cells.
- SO VIROLOGY, (1995 Aug 1) 211 (1) 74-93. Journal code: XEA. ISSN: 0042-6822.
- LA English
- L27 ANSWER 41 OF 82 BIOSIS COPYRIGHT 1999 BIOSIS DUPLICATE 22
- AU Wilson, Steven E. (1); Weng, Jian; Blair, Susan; He, Yu-Guang; Lloyd, Scott
- TI Expression of E6/E7 and SV40 Large T Antigen-Coding Oncogenes in Human Corneal Endothelial Cells Indicates Regulated High-Proliferative Capacity.
- SO Investigative Ophthalmology & Visual Science, (1995) Vol. 36, No. 1, pp. 32-40.
 ISSN: 0146-0404.
- LA English
- L27 ANSWER 42 OF 82 MEDLINE

DUPLICATE 23

- AU Mymryk J S; Berard D; Hager G L; Archer T K
- TI Mouse mammary tumor virus chromatin in human breast cancer cells is constitutively hypersensitive and exhibits steroid hormone-independent loading of transcription factors in vivo.
- SO MOLECULAR AND CELLULAR BIOLOGY, (1995 Jan) 15 (1) 26-34. Journal code: NGY. ISSN: 0270-7306.
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- TI Antiprogestins prevent progesterone receptor binding to hormone responsive
 - elements in vivo.
- SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, (1994 Nov 22) 91 (24) 11333-7.

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- AU Archer, Trevor K. (1); Zaniewski, Eva; Moyer, Marissa L.; Nordeen, Steven K.
- TI The differential capacity of glucocorticoids and progestins to alter chromatin structure and induce gene expression in human breast cancer cells.
- SO Molecular Endocrinology, (1994) Vol. 8, No. 9, pp. 1154-1162. ISSN: 0888-8809.
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- L27 ANSWER 45 OF 82 SCISEARCH COPYRIGHT 1999 ISI (R)
- AU PARKER C; WHITTAKER P A; USMANI B A; LAKSHMI M S; SHERBET G V (Reprint)
- TI INDUCTION OF 18A2/MTS1 GENE-EXPRESSION AND ITS EFFECTS ON METASTASIS AND CELL-CYCLE CONTROL
- SO DNA AND CELL BIOLOGY, (OCT 1994) Vol. 13, No. 10, pp. 1021-1028. ISSN: 1044-5498.

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- AU Ray, Anuradha (1); Prefontaine, Karen E.
- TI Physical association and functional antagonism between the p65 subunit of transcription factor NF-KB and the glucocorticoid receptor.
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- TI Gene transfer for transplantation. Prolongation of allograft survival with
 - transforming growth factor-beta 1.
- SO ANNALS OF SURGERY, (1994 Oct) 220 (4) 508-18; discussion 518-9. Journal code: 67S. ISSN: 0003-4932.
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- AU Asai A; Miyagi Y; Sugiyama A; Gamanuma M; Hong S H; Takamoto S; Nomura K; Matsutani M; Takakura K; Kuchino Y
- TI Negative effects of wild-type **p53** and s-Myc on cellular growth and tumorigenicity of glioma cells. Implication of the tumor suppressor genes for gene therapy.
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- AU Muiznieks, Indrikis; Doerfler, Walter (1)
- TI The impact of 5'-CG-3' methylation on activity of different eukaryotic promoters: A comparative study.
- SO FEBS (Federation of European Biochemical Societies) Letters, (1994) Vol. 344, No. 2-3, pp. 251-254. ISSN: 0014-5793.
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- L27 ANSWER 50 OF 82 CAPLUS COPYRIGHT 1999 ACS
- AU Haraguchi, Soichi; Good, Robert A.; Day, Noorbibi K.
- TI Prolactin acts on the extreme 5' portion of MMTV LTR involving a mammary cell-specific enhancer
- SO Mol. Cell. Endocrinol. (1993), 96(1-2), R1-R6 CODEN: MCEND6; ISSN: 0303-7207
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- L27 ANSWER 51 OF 82 BIOSIS COPYRIGHT 1999 BIOSIS DUPLICATE 29
- AU Moyer, Marissa L.; Borror, Kristina C.; Bona, Betty J.; Defranco, Donald B.; Nordeen, Steven K. (1)
- TI Modulation of cell signaling pathways can enhance or impair glucocorticoid-induced gene expression without altering the state of receptor phosphorylation.
- SO Journal of Biological Chemistry, (1993) Vol. 268, No. 30, pp. 22933-22940.
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- AU Brenner, Louis; Munoz-Antonia, Teresita; Vellucci, Vincent F.; Zhou, Zhao-Ling; Reiss, Michael (1)
- TI Wild-type **p53** tumor suppressor gene restores differentiation of human squamous carcinoma cells but not the response to transforming growth
 - factor-beta.

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Cell Growth & Differentiation, (1993) Vol. 4, No. 12, pp. 993-1004.
     ISSN: 1044-9523.
LA
     English
L27 ANSWER 53 OF 82 CAPLUS COPYRIGHT 1999 ACS
     Chen, Guan Jie; Colombo, Lucas L.; Lopez, Maria C.; Watson, Ronald R.
     Reduction of tumor necrosis factor production by splenocytes from
v-Ha-ras
     oncogene-bearing mice
SO
     Cancer Lett. (Shannon, Irel.) (1993), 74(3), 147-50
     CODEN: CALEDQ; ISSN: 0304-3835
LA
     English
    ANSWER 54 OF 82 CAPLUS COPYRIGHT 1999 ACS
L27
                                                       DUPLICATE 31
     Foulkes, J. Gordon; Case, Casey C.; Leichtfried, Franz; Pieler,
ΙN
Christian;
     Stephenson, John
ΤI
     Methods for modulating transcription of hematopoietic growth factor genes
     and for evaluating modulators
     PCT Int. Appl., 198 pp.
SO
     CODEN: PIXXD2
    English
LA
    ANSWER 55 OF 82 CAPLUS COPYRIGHT 1999 ACS
                                                       DUPLICATE 32
    Foulkes, J. Gordon; Case, Casey C.; Leichtfried, Franz; Pieler,
Christian;
     Stephenson, John R.; Michitch, Richard
    Methods of transcriptionally modulating expression of genes for growth
TΙ
     factors and growth factor receptors
     PCT Int. Appl., 131 pp.
SO
    CODEN: PIXXD2
    English
LA
    ANSWER 56 OF 82 CAPLUS COPYRIGHT 1999 ACS
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L27
    Kiessling, Udo; Strauss, Michael; Platzer, Mathias; Waehlte, Helga;
ΤN
    Luebbe, Lieselotte; Boettger, Michael; Stolley, Peter; Vogel, Frank
    Animal cell lines and expression vectors for heterologous gene expression
TI
SO
    Ger. (East), 6 pp.
    CODEN: GEXXA8
LA
    German
    ANSWER 57 OF 82 CAPLUS COPYRIGHT 1999 ACS
L27
                                                       DUPLICATE 34
    Strauss, Michael; Lieber, Andre; Kiessling, Udo; Platzer, Mathias;
ΙN
    Waehlte, Helga
    Heterologous gene expression system for animal cells
ΤI
    Ger. (East), 6 pp.
SO
    CODEN: GEXXA8
LA
    German
    ANSWER 58 OF 82 CAPLUS COPYRIGHT 1999 ACS
L27
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